

FIG. 1

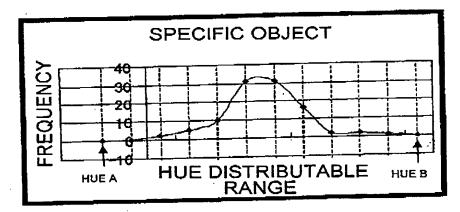


FIG. 2



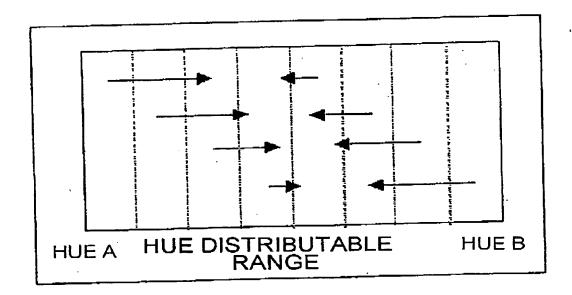


FIG. 3

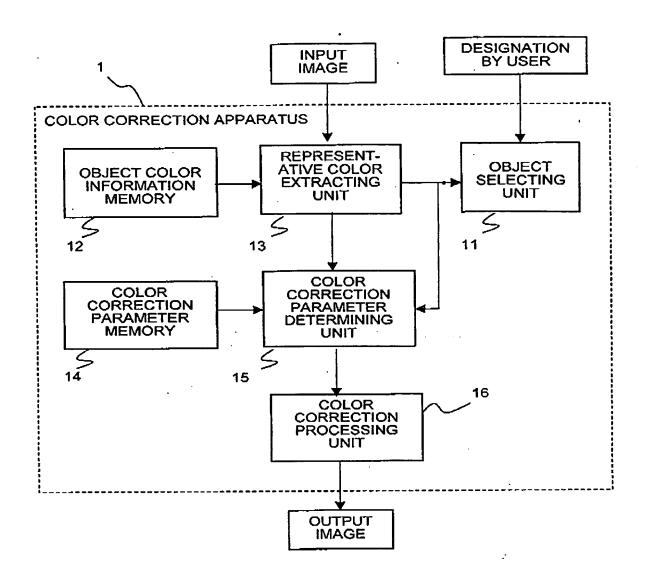


FIG. 4

SELECTION OF OBJECT FOR COLOR CORRECTION			
\$KIN CO	LOR		
GREEN	VEGETATION		
BLUE SK	SELECTION OK		

FIG. 5

OBJECT A			
SPLIT REGION NO.	LOWER LIMIT HUE	UPPER LIMIT HUE	FREQUENCY
SPLIT REGION 1	HUE 1	HUE 2	0.01
SPLIT REGION 2	HUE 2	HUE 3	0.02
SPLIT REGION 3	HUE 3	HUE 4	0.08
• • •			•
SPLIT REGION N	HUE N	HUE N+1	0.01

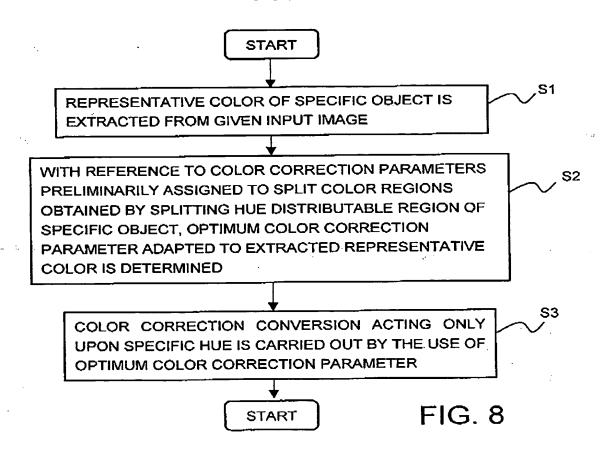
FIG. 6

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335030250	

OBJECT A					
	PARAMETER				
SPLIT REGION NO.	1	2	3	4	
SPLIT REGION 1	P1	Q1	R1	S1 '	
SPLIT REGION 2	P2	Q2	R2	. S2	
SPLIT REGION 3	P3	Q3	R3	\$3	
•	•	•	•	•	
	•	•	•	•	
SPLIT REGION N	PN	QN	RN	SN	

FIG. 7



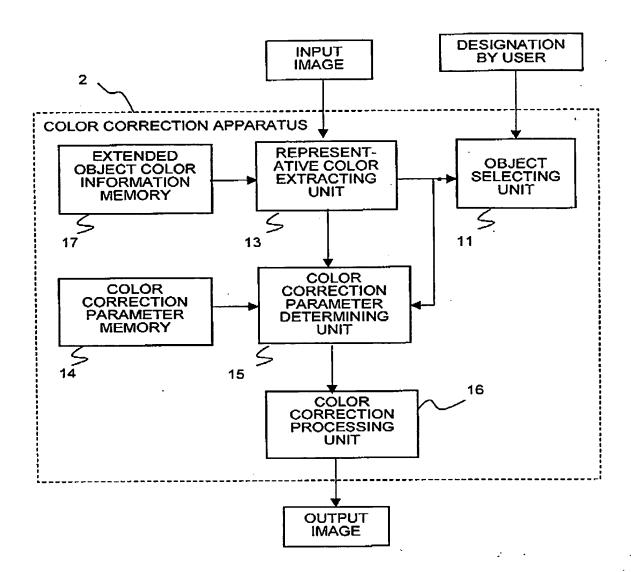


FIG. 9

335030250

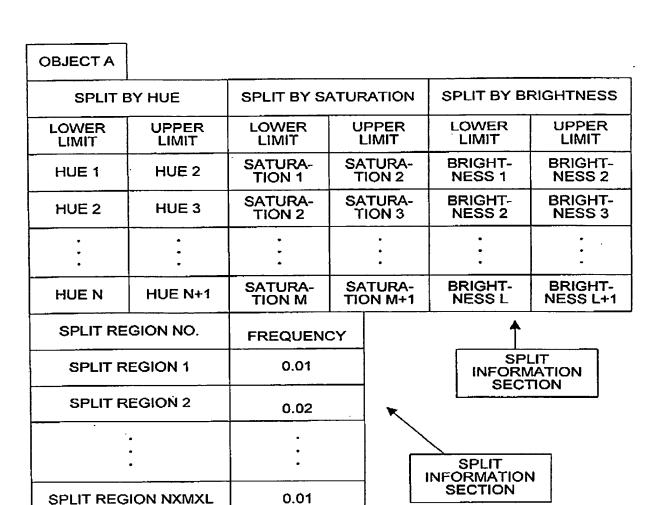


FIG. 10

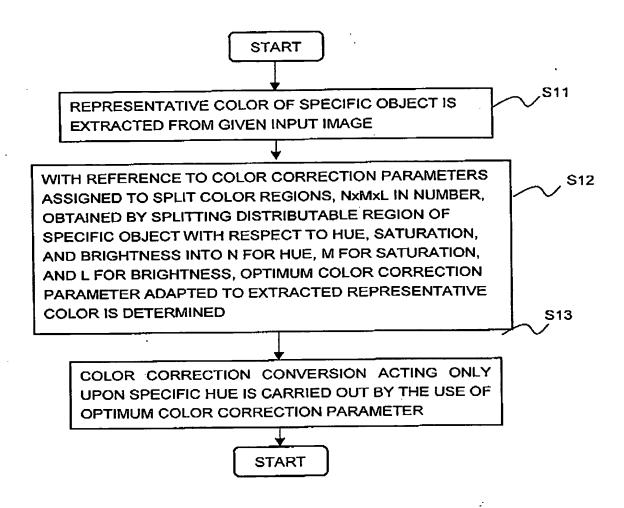


FIG. 11

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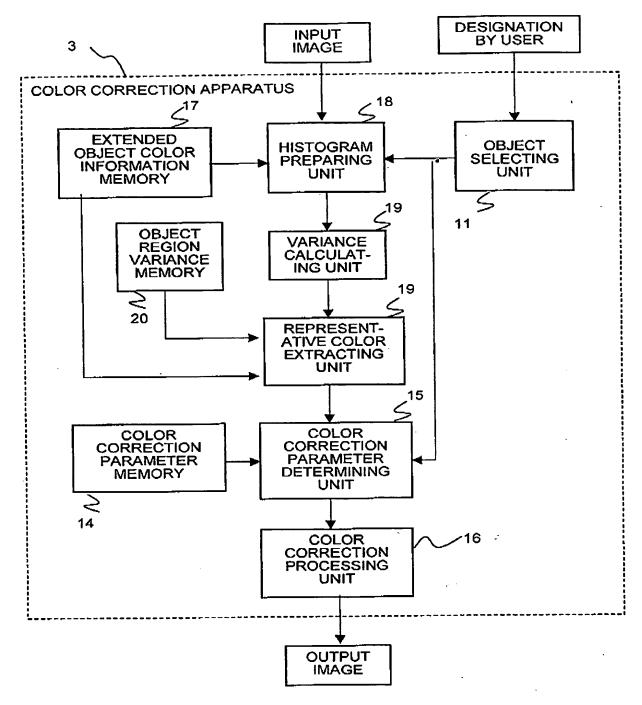


FIG. 12

S22

START

REPRESENTATIVE COLOR OF SPECIFIC OBJECT IS EXTRACTED FROM GIVEN INPUT IMAGE BY THE USE OF VARIANCE OF COORDINATE POSITIONS ON IMAGE IN ADDITION TO DISTRIBUTION FREQUENCY RELATED TO HUE, SATURATION, OR BRIGHTNESS OR COMBINATION THEREOF

WITH REFERENCE TO COLOR CORRECTION PARAMETERS ASSIGNED TO SPLIT COLOR REGIONS, NxMxL IN NUMBER, OBTAINED BY SPLITTING DISTRIBUTABLE REGION OF SPECIFIC OBJECT WITH RESPECT TO HUE, SATURATION, AND BRIGHTNESS INTO N FOR HUE, M FOR SATURATION, AND L FOR BRIGHTNESS, OPTIMUM COLOR CORRECTION PARAMETER ADAPTED TO EXTRACTED REPRESENTATIVE COLOR IS DETERMINED

COLOR CORRECTION CONVERSION ACTING ONLY
UPON SPECIFIC HUE IS CARRIED OUT BY THE USE OF
OPTIMUM COLOR CORRECTION PARAMETER

START

FIG. 13

CHIP CIAL

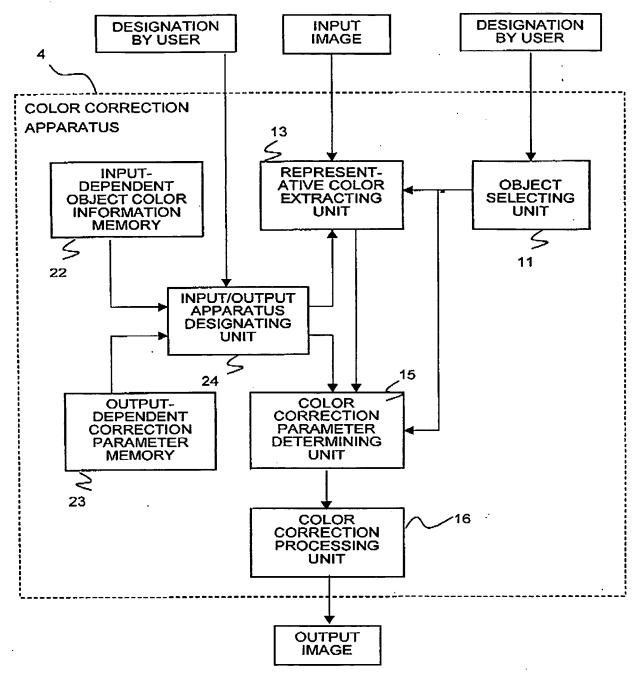


FIG. 14

INPUT APPARATUS
APPARATUS APPARATUS C
APPARATUS APPARATUS C
SELECTION OK

FIG. 15

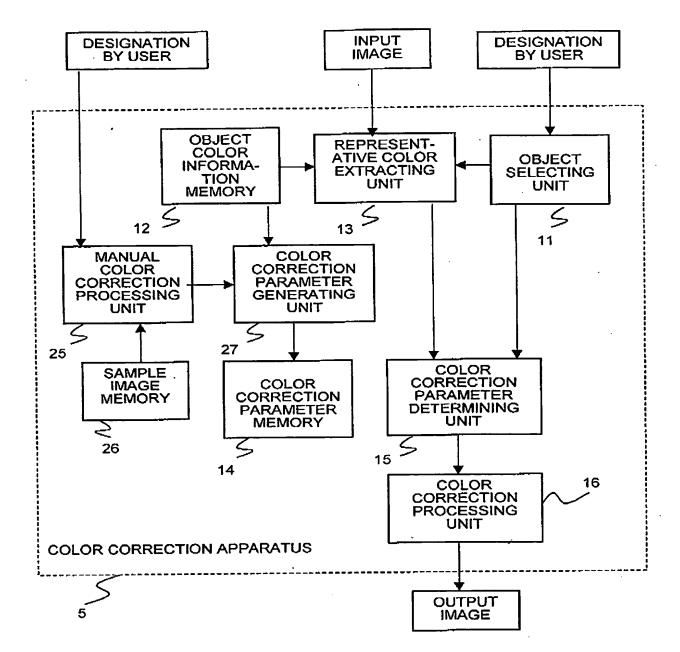


FIG. 16

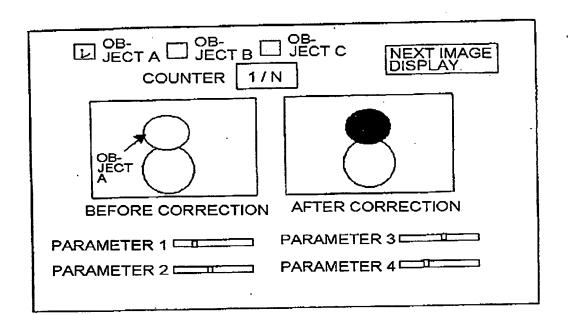


FIG. 17

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